Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 09/943,321

Filing Date August 30, 2001

First Named Inventor STUART A. SANDERS,

Group Art Unit 3677

Examiner Name A. Jackson

Attorney Docket Number 01-414

(use as many sheets as necessary) Examiner Name

Sheet 1 of 1 Attorney Docket Number

	_		U.S. PATENT DOCUM	MENTS	
Examiner	Cite No.	U.S. Patent Document Kind Code <sup>2</sup>	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials *		Number (if known)	Gr Citad Document		
CiYi	4,664,973		OTFINOSKI ET AL.	05-12-1987	
a91_		3,834,001	CARROLL ET AL.	09-10-1974	
<del>(4)</del>		4,336,276	BILL ET AL.	06-22-1982	i i
<del>( ) )</del>					RECE
					JAN 3
					GROU
					1001

	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant					
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sub>6</sub>				
(27)		EP	0 939 143			09-01-1999						
				<u> </u>								
	ļ		ļ ———									
		<del> </del>										
<b></b>		<del>                                     </del>										

Examiner Signature

14

(i.I.) aexsons

Date Considered

2/14/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.